

AGENDA

COMMITTEE ON JOINT SCHOOL BUILDINGS

March 22, 2005

**School Cmte. Members Herbert,
Beaudry, Cote, Ouellette & Kelley
Aldermen Roy, Porter, DeVries,
Garrity & Thibault**

7:00 PM

**Aldermanic Chambers
City Hall (3rd Floor)**

1. Chairman Herbert calls the meeting to order.
2. The Clerk calls the roll.
3. Update on the School Facilities Improvement Project.
 - a) update on funds (if any) from the Finance Department that went into the project that was not included in the bond issue (i.e., paid out of the city's general fund); and
 - b) communication from Tim Clougherty, Chief Facilities Manager, summarizing substantiation for the proposed increase in maintenance funding.
4. Any other business which may come before the Committee.
5. If there is no further business, a motion is in order to adjourn.



Monthly Report – March 2005

City of Manchester
Joint School Building Committee Meeting: March 22, 2005
School Facilities Improvement Project

1.0 Budget:

- Budget overview summary attached.

2.0 Schedule:

- Project schedule overview attached.

Activity Summary:

The new Central High School classroom addition and science labs are nearing completion. The exterior wall construction for the building addition is nearing completion with only minor metal panel installation remaining. Work continues at the CHS connector (two levels open) with new garage entrance work also continuing in the adjacent area. Central High School bleachers have been installed and are in use. Central High School Addition (Levels 3 and 4), Memorial High School, Hillside Middle School, and Southside Middle School new classroom additions are nearing completion with furniture installation before, during and after winter break. Site restoration for Memorial High School, Hillside Middle School and Southside Middle School will commence this spring. Schools nearing substantial completion and final turnover to the City; Jewett Street Elementary School, Smyth Road Elementary School, Webster Elementary School and Gossler Park Elementary. McDonough Elementary School has commenced early and continues to progress. Preconstruction meeting for Green Acres has taken place and construction has commenced. The preconstruction conference for Bakersville is in the process of being scheduled. There is ongoing contact with local utility companies (Keyspan, PSNH, DPW and Verizon) to coordinate work efforts, shutdowns, cutovers, etc. There is ongoing contact with local building inspectors and fire department for inspections, etc. There is ongoing contact with school principals for user review/approval of final material color selections and furniture selection (specialty areas, etc.).

3.0 Previous Months Progress (20 February 05 – 16 March 05):

- Central High School
 - New Connector Construction Nearly Complete (Levels Three and Four)
 - Elevator Installation Ongoing – New Addition Nearly Complete
 - Elevator Foundation Installation in Practical Arts Ongoing
 - Window Wall/Curtain Wall Installation Complete
 - Exterior Metal Panel Installation Nearly Complete
 - Interior Painting (Renovation) Ongoing
 - Stairwell Rubber Flooring Installation Ongoing
 - Parking Garage Security System Installation Ongoing
 - Old James Administration Area Renovation Ongoing
- West High School
 - Ceiling Installation Nearly Complete
 - Interior Painting Ongoing
 - Fire Protection Installation Complete
 - Restroom ADA Upgrades Nearly Complete
 - Electrical Upgrades Nearly Complete
- Memorial High School
 - Punchlist Classroom Addition
 - Roof Top Unit Commissioning Ongoing
 - Classroom Interior Floor Installation Nearly Complete



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- Interior Renovation MEP Ongoing
 - Sitework Nearly Complete (Spring)
- Webster Elementary School
 - MEP Balancing Nearly Complete
 - Punchlist
- Hillside Middle School
 - Cafeteria Nearly Complete
 - Roof Installation at Classroom Nearly Complete
 - Fire Protection System Installation Nearly Complete
 - MEP (Renovation/Addition) Ongoing
 - New Administration Offices Nearly Complete
 - Cafeteria & Addition Site Restoration Nearly Complete (Spring)
 - Classroom Addition Interior Painting Complete
 - Ceiling Grid Installation Complete
 - Ceiling Tile Installation Ongoing
- Southside Middle School
 - Cafeteria Nearly Complete
 - Roof Installation at Classroom Nearly Complete
 - Fire Protection System Installation Nearly Complete
 - MEP (Renovation/Addition) Ongoing
 - New Administration Offices Nearly Complete
 - Cafeteria & Addition Site Restoration Nearly Complete (Spring)
 - Classroom Addition Interior Painting Complete
 - Ceiling Grid Installation Complete
 - Ceiling Tile Installation Ongoing
- Parkside Middle School
 - MEP Work Nearly Complete
 - Interior Painting Nearly Complete
 - Ceiling Grid Installation Ongoing
- Smyth Road Elementary School
 - Punchlist
- Gossler Park Elementary School
 - Punchlist
- Jewett Street Elementary School
 - Punchlist
- Hallsville
 - Interior Door Installation Nearly Complete
 - HVAC Ductwork Installation Ongoing
 - Ceiling Grid Installation Complete
- Weston Elementary School
 - Ceiling Installation Nearly Complete
 - MEP Work Nearly Complete
 - Fire Alarm Installation Complete
 - Interior Painting Complete
- Highland Goffs Falls
 - MEP Work Nearly Complete
 - Interior Painting Complete
- Parker Varney
 - Ductwork Installation Nearly Complete
 - Electrical Installation Nearly Complete
 - Ceiling Grid Installation Ongoing



- McDonough Elementary School
 - Rough-in Electrical Installation Ongoing
 - Mechanical Ductwork Installation Ongoing
- Safety Meetings Ongoing
- OCIP Enrollment Ongoing
- Ongoing Weekly Project Status Meetings
- Final as needed Code Review/Approval Meetings with Manchester Building & Fire Department
- Manchester Resident Employment Report (attached)

4.0 Upcoming Activities (17 March 05 – 20 April 05):

- Central High School
 - New Addition Levels Three and Four Complete
 - Practical Arts Elevator Installation Continues
 - Link Construction Complete (Levels Three & Four)
 - Parking Garage Nearing Completion
- West High School
 - Interior Painting Continues
 - Fire Protection (Fire Pump Testing)
 - Electrical Upgrade Completion
- Memorial High School
 - New Gymnasium HVAC Nearly Complete
- Smyth Road Elementary School
 - Final Punchlist & Substantial Completion
- Jewett Street Elementary School
 - Final Punchlist & Substantial Completion
- Gossler Park Elementary School
 - Final Punchlist & Substantial Completion
- Webster Elementary School
 - Punchlist
- Hillside Middle School
 - MEP Installation Continues (Renovation)
 - Punchlist Classroom Addition
- Southside Middle School
 - MEP Installation Continues (Renovation)
 - Punchlist Classroom Addition
- Parkside Middle School
 - Exterior Ductwork Ongoing
- Weston Elementary School
 - HVAC System Balancing
- Hallsville
 - MEP Work Continues
- Highland Goffs Falls
 - MEP Work Nearing Completion (Controls)
- Parker Varney Elementary School
 - MEP Work Ongoing
 - Interior Painting Commencement
- McDonough Elementary School
 - Rough-in Electrical Installation Continues
 - Mechanical Duct Installation Continues
- Final Design Submission of the Program – MST Construction Documents



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- OCIP Enrollment Ongoing
- User input from school principals/department heads

5.0 Critical Issues:

- CHS, MHS, HSMS & SSMS Turnovers of New Spaces
- OCIP Enrollment

6.0 New Issues:

- Parker Varney Interior Partitions
- Weston Painting



7.0 Progress Photos

Mid February to Mid March

Central High School Courtyard and New
Main Entrance

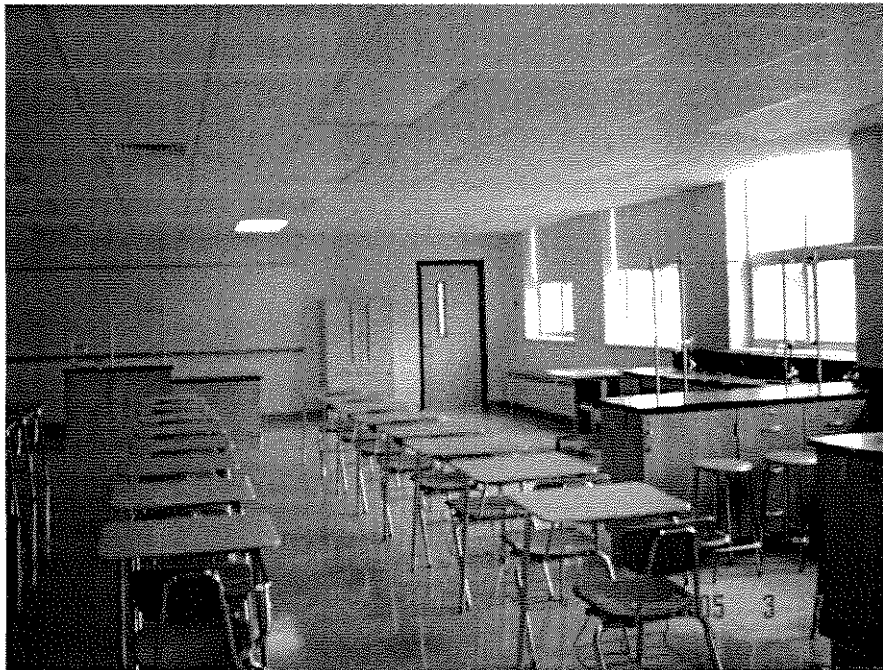


Central High School From Ash Street

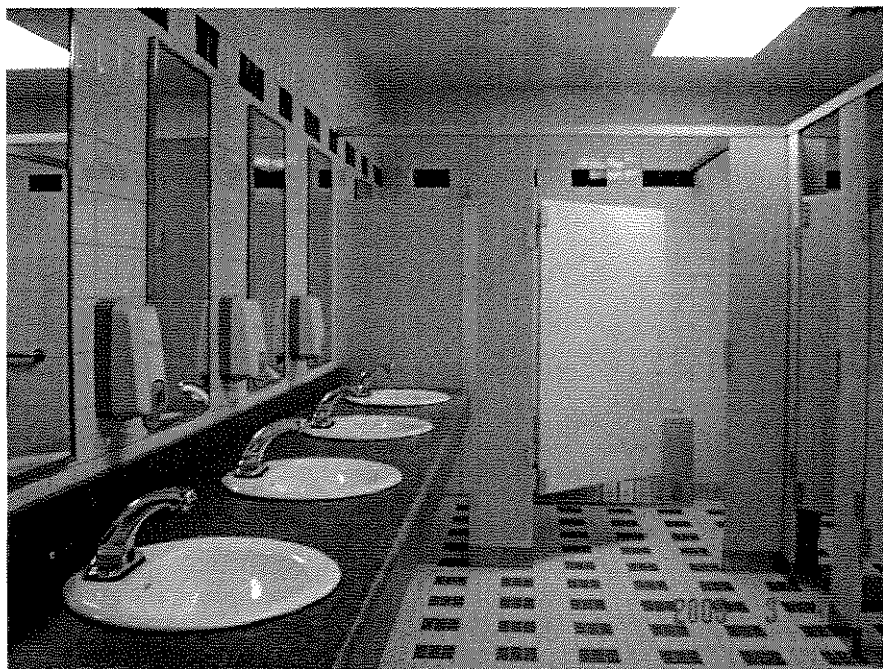




Central High School New Science Lab Construction

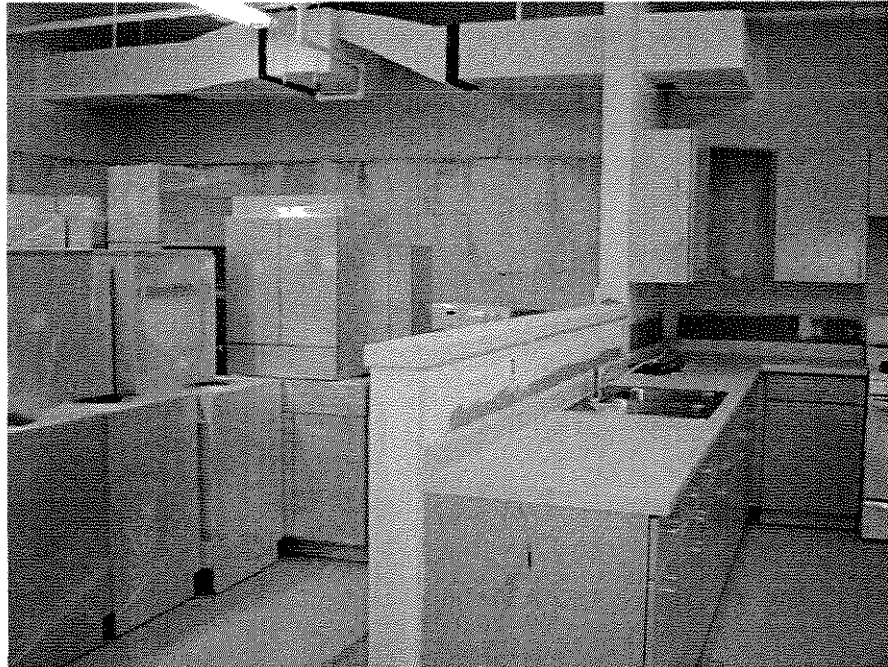


Central High School New Restroom





Central High School Consumer Science Room Construction – Practical Arts Building



Central High School Parking Garage





West High School Courtyard Entrance Door Installation

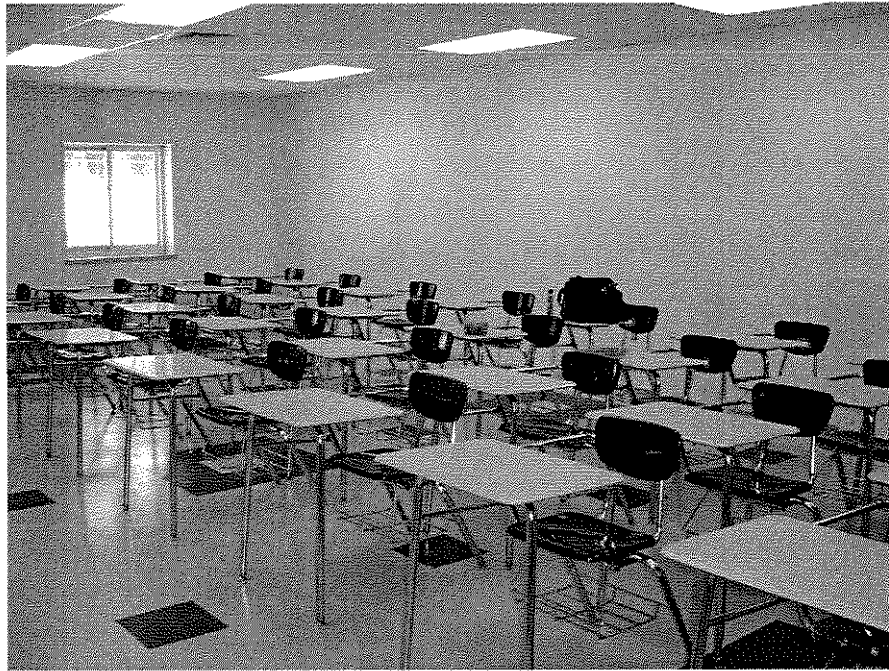


Memorial High School Classroom Corridor Tile Installation





Memorial High School New Classroom



Hillside Middle School Science Lab Construction





Hillside Middle School Classroom Addition Corridor



Hillside Middle School Science Lab Construction

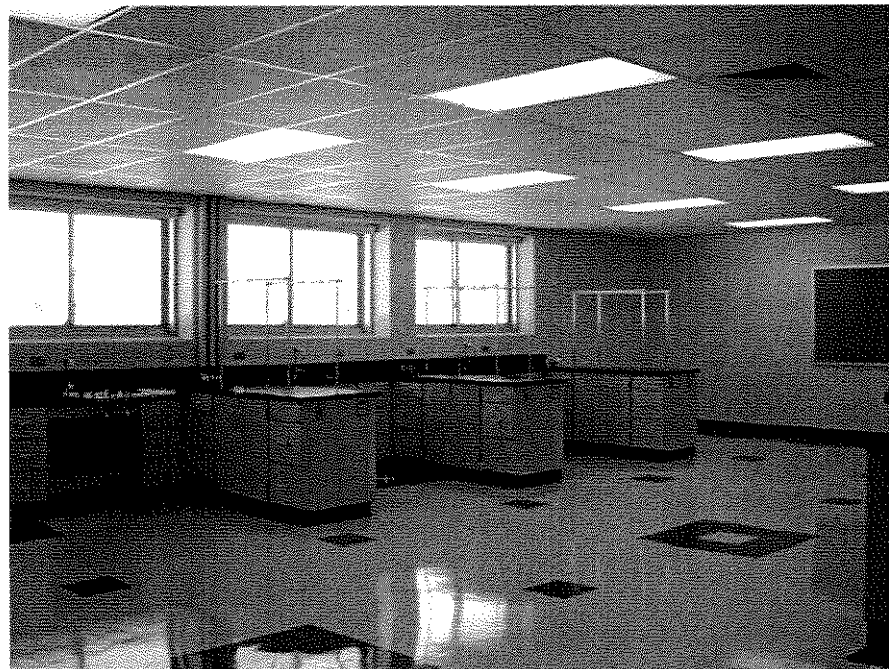




Southside Middle School Classroom Addition Exterior Wall

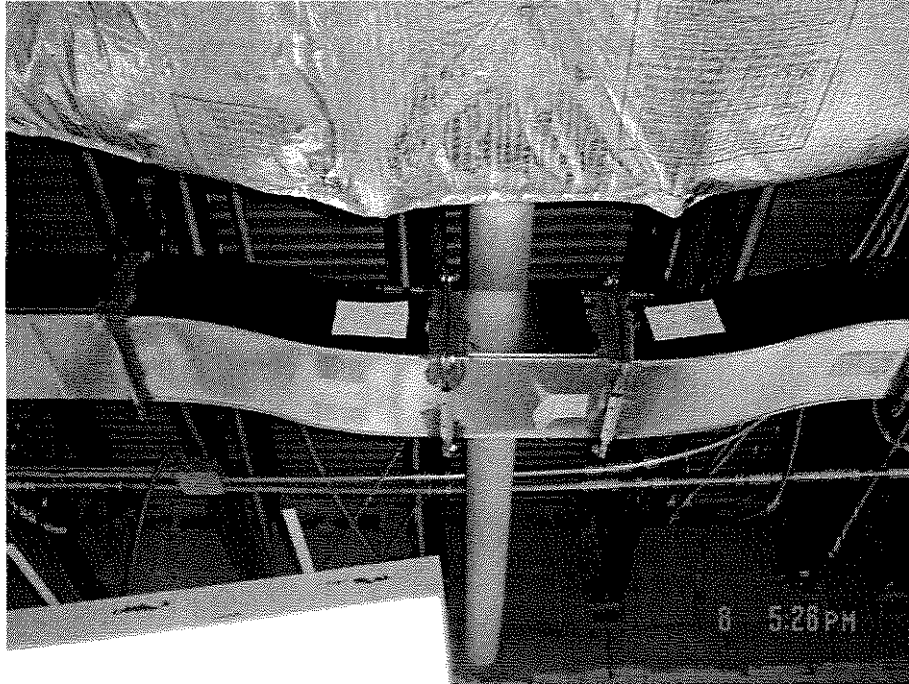


Southside Middle School Science Lab Construction





Parker-Varney Elementary School Ductwork Installation



Parkside Middle School Stairway Flooring





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McDonough Elementary School Ductwork Installation





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| JOINT SCHOOL BUILDING COMMITTEE | | | | | |
|---|-----------------------|----------------------|---------------------|--------------------|-------------------|
| HIGHWAY DEPARTMENT / PROJECT FINANCIAL REPORT | | | | | |
| 17-Mar-05 | | | | | |
| DESIGN/BUILD/FINANCE SCHOOL IMPROVEMENT PROGRAM - Project #310303 | | | | | |
| BUDGET | FUNDING | | SOURCE: | | Bond |
| | FY03 CIP | | School Revenue Bond | | \$101,410,000 |
| | FY03 CIP | | Gen.Obligation Bond | | \$3,590,000 |
| | FY03 CIP | | Earned Interest | | \$3,995,000 |
| 108,995,000 | | | | | |
| AUTHORIZED VENDOR DESCRIPTION AND APPROVAL DATE | BUDGET | AMOUNT ENCUMBERED | PERCENT COMPLETE | AMOUNT EXPENDED | RETAINAGE HELD |
| INSURANCE & LEGAL | | | | | |
| Arthur J. Gallagher & Co. | | | | | |
| Insurance Administrative & Broker Services | \$250,000.00 | \$70,000.00 | 72% | \$180,000.00 | |
| Primary Insurance of \$25,000,000 | \$265,000.00 | \$0.00 | 100% | \$265,000.00 | |
| Excess Insurance of \$25,000,000 | \$130,000.00 | \$0.00 | 100% | \$130,000.00 | |
| Liberty Mutual Insurance Company | | | | | |
| OCIP Premiums | \$1,479,523.00 | \$0.00 | 100% | \$1,479,523.00 | |
| Workmen's Compensation Premium | \$25,000.00 | \$0.00 | 100% | \$25,000.00 | |
| OCIP Loss Fund | \$200,000.00 | \$109,204.12 | 45% | \$90,795.88 | |
| Fernando Insurance - CHS Statue Insure | \$7,500.00 | \$0.00 | 100% | \$7,500.00 | |
| Fernando Insurance - Builders Risk Insurance | \$26,080.00 | \$0.00 | 100% | \$26,080.00 | |
| Ropes & Gray - Consultant Services | \$138,321.64 | \$0.00 | 100% | \$138,321.64 | |
| Albert Risk Management Consultants - OCIP | \$2,217.75 | \$0.00 | 100% | \$2,217.75 | |
| Insurance & Legal To Date | \$2,523,642.39 | | | | |
| PROGRAM MANAGEMENT | | | | | |
| Program Management Services | | | | | |
| DMJM H&N | \$3,000,000.00 | \$1,260,879.31 | 58% | \$1,739,120.69 | |
| OTHER EXPENSES | | | | | |
| Information Systems - Computer equipment | \$379.95 | \$0.00 | 100% | \$379.95 | |
| PSNH - West HS 3Phase High Voltage Install | \$5,000.00 | \$0.00 | 100% | \$5,000.00 | |
| PSNH - Central HS 3Phase Primary & Transformer | \$15,205.99 | \$0.00 | 100% | \$15,205.99 | |
| Seacoast Diversified - West HS Strip lead paint | \$4,920.00 | \$0.00 | 100% | \$4,920.00 | |
| CED TwinState - Smyth,Jewet,Gossier Light Fixtures | \$2,815.57 | \$0.00 | 100% | \$2,815.57 | |
| Building Permits | \$840,000.00 | \$479,014.00 | 43% | \$360,986.00 | |
| United Oil Recovery -Remove oil from CHS tank | \$2,761.25 | \$0.00 | 100% | \$2,761.25 | |
| RPF Associates, Inc. - Dust Settling Testing | \$1,772.50 | \$0.00 | 100% | \$1,772.50 | |
| RPF Associates, Inc. - Lead Paint Testing | \$1,156.24 | \$0.00 | 100% | \$1,156.24 | |
| Alpha Asbestos - Lead Paint Removal West HS Railings | \$2,450.00 | \$0.00 | 100% | \$2,450.00 | |
| Alarmax - Smoke Detectors for Webster | \$669.29 | \$0.00 | 100% | \$669.29 | |
| Highway Dept. - Pavement Patching @ Webster | \$1,975.46 | \$0.00 | 100% | \$1,975.46 | |
| Foley & Buhl Engineering - Hallsville Assessment | \$3,800.00 | \$1,900.00 | 50% | \$1,900.00 | |
| WW Grainger - Portable Blowers for Hillside/Southside S | \$809.56 | \$0.00 | 100% | \$809.56 | |
| Century Mechanical - Southside Shelter Exhaust Fans | \$894.31 | \$894.31 | 0% | | |
| Damon Insulation Co. - Insulate Rain Leader Southside | \$1,950.00 | \$1,950.00 | 0% | | |
| Alpha Asbestos - Hang Plastic Southside Shelter | \$1,475.00 | \$0.00 | 100% | \$1,475.00 | |
| Other Expenses To Date | \$888,035.12 | | | | |



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| DESIGN BUILD PROJECT - PAGE 2 OF 2 | | | | | |
|---|-------------------------|---|---------------------|------------------------|-------------------|
| AUTHORIZED VENDOR DESCRIPTION AND APPROVAL DATE | BUDGET | AMOUNT ENCUMBERED | PERCENT COMPLETE | AMOUNT EXPENDED | RETAINAGE HELD |
| Design & Construction Services | | | | | |
| Gilbane Building Company - Base Contract | \$94,900,200.00 | \$20,229,427.03 | 79% | \$74,670,772.97 | \$5,479,858.72 |
| Change Orders | | | | | |
| CO#1: Wall System Rev | \$0.00 | | | | |
| CO#2: Cable Reroute | \$0.00 | | | | |
| CO#3: Gym Floor Lines | \$0.00 | | | | |
| CO#4: Jewett Repainting | \$0.00 | | | | |
| CO#5: Middle School Structure | \$0.00 | | | | |
| CO#6: Rebuild Chimneys | \$0.00 | | | | |
| CO#7: Architectural, Painting & Carpentry Changes | \$0.00 | | | | |
| CO#8: CHS-PA Refinish Auditorium Flooring | \$27,648.00 | Funding from School District per 6/30/04 MSD Authorization | | | |
| CO#9: MHS Stage Rigging and WHS Furniture Move | \$0.00 | No Change in Contract Total | | | |
| CO#10: Furniture Move at Central | \$12,550.00 | Funding from FF&E | | | |
| CO#11: HSMS Unsuitable Soils & EBU Rewiring | \$32,724.20 | Funding from Contingency | | | |
| CO#12 Hillside/Southside MS Stairs & Addition Bathroo | \$325,453.00 | Funding from Contingency | | | |
| CO#13 Central Intercom/Webster Ceilings | \$16,352.00 | Funding from Contingency | | | |
| CO#14 Hazmat Removal | \$848,864.12 | | | | |
| Future: CHS Consumer Science Upgrade | \$94,902.00 | Funding from School District per 6/30/04 MSD Authorization | | | |
| Future: WHS Consumer Science Upgrade | \$70,169.00 | Funding from School District per 6/30/04 MSD Authorization | | | |
| Future: MHS Consumer Science Upgrade | \$111,372.00 | Funding \$60,000 per 6/30/04 MSD Authorization & FF&E Below | | | |
| New Guaranteed Maximum Price (GMP) | \$96,440,234.32 | | | | |
| Program FF&E | \$2,000,000.00 | | | | |
| MHS - Consumer Science Upgrade (And \$60M by MSD) | \$51,372.00 | \$51,372.00 | 0% | | |
| WB Mason - Hillside - Administration | \$35,637.42 | \$171.02 | 100% | \$35,466.40 | |
| WB Mason - Hillside - Classrooms | \$60,285.00 | \$60,285.00 | 0% | | |
| WB Mason - Southside - Administration | \$34,775.66 | \$3,641.62 | 90% | \$31,134.04 | |
| WB Mason - West HS - Administration | \$59,825.43 | \$0.00 | 100% | \$59,825.43 | |
| WB Mason - West HS - Classrooms | \$36,001.29 | \$0.00 | 100% | \$36,001.29 | |
| WB Mason - Central HS - Administration | \$66,437.54 | \$356.00 | 99% | \$66,081.54 | |
| WB Mason - Central HS - Classroom | \$63,771.35 | \$63,771.35 | 0% | | |
| WB Mason - Memorial HS - Classroom | \$97,954.80 | \$97,954.80 | 0% | | |
| School Furnishings - Cafeteria Tables | \$191,482.60 | \$110,760.10 | 42% | \$80,722.50 | |
| Central HS - Furniture Move | \$12,550.00 | \$12,550.00 | 0% | | |
| Union Leader - Central HS - Ad Sidewalk Plow Inv.To Bid | \$65.61 | \$0.00 | 100% | \$65.61 | |
| Howard P. Fairfield - Central HS - Sidewalk Plow | \$71,660.00 | \$0.00 | 100% | \$71,660.00 | |
| Aramark-CHS, MHS, Southside, Hillside - Entrance Mats | \$10,576.23 | \$5,346.90 | 49% | \$5,229.33 | |
| School District- Reimburse for CHS Portable Bleachers | \$11,700.00 | \$0.00 | 100% | \$11,700.00 | |
| Convergent Media Systems - High School Class TV's | \$32,945.00 | \$32,945.00 | 0% | | |
| Balance for Future FF&E | | \$1,162,960.07 | | | |
| Total FF&E Encumbered & Balance | \$837,039.93 | \$1,602,113.86 | | \$397,886.14 | |
| Contingency/JSBC Approved Expenses | \$5,650,000.00 | | | | |
| Hazmat removal - JSBC 3/23/04 NTE Limit | \$1,083,439.00 | CO#14 | | | |
| Hillside MS Stairs - JSBC 5/5/04 CO#12 | \$190,931.00 | CO#12 | | | |
| Southside MS Stairs - JSBC 5/5/04 CO#12 | \$190,175.00 | CO#12 | | | |
| CHS Bleachers - JSBC 10/26/04 | \$225,000.00 | \$225,000.00 | | | |
| CHS Intercom - JSBC 10/26/04 | \$13,263.00 | CO#13 | | | |
| WHS Lockers - JSBC 11/9/04 | \$105,000.00 | \$105,000.00 | | | |
| Contingency/ Change Order Number & Amounts | | | | | |
| CO#11: HSMS Unsuitable Soils & EBU Rewiring JSBC | \$32,724.20 | \$32,724.20 | | | |
| CO #12 Hillside/Southside MS Stairs JSBC 11/25/04 | \$325,453.00 | \$325,453.00 | | | |
| CO#13: Central Intercom/Webster Acoustical Ceiling | \$16,352.00 | \$16,352.00 | | | |
| CO#14: Hazmat Removal | \$848,864.12 | \$848,864.12 | | | |
| Balance for Future Contingency Allocations | | \$4,096,606.68 | | | |
| Contingency Authorized to Date | \$1,553,393.32 | \$5,650,000.00 | | \$0.00 | |
| JSBC APPROVED CONTINGENCY BALANCE | \$4,096,606.68 | | | | |
| UNENCUMBERED PROJECT FUNDS | \$33,122.49 | | | | |
| ENCUMBERED/EXPENDED TOTAL | \$108,961,877.51 | \$29,405,382.63 | | \$79,556,494.88 | |
| TOTAL | \$108,995,000.00 | | | | |



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E-mail: 603-644-3312



March 15, 2005

Manchester Schools' Design Build Employment Committee
c/o Gilbane Building Company
220 South Jewett Street
Manchester, NH 03103

Reference: Manchester City-Wide Schools Project
Manchester, NH
Gilbane Project No. 11-3387-000
Manchester Resident Report – March 15, 2005

Dear Sirs/Madam:

Attached is our resident requirement report for the Manchester City-Wide Schools Project which includes reported data through 03/15/2005.

Page 1 includes monthly detail of subcontractors reported data. Please note that if any field is "blank", either the data is as yet unreported or the subcontractor has not yet begun work. If the subcontractor is "highlighted", they have completed their work and we have closed their contract. Page 2 is a summary by subcontractor of their goals vs. actual performance with the overall job percentage totals reported at the bottom.

Should you have any questions regarding this submittal, please do not hesitate to contact me at 603-644-3313 ext. 209.

Regards,

Robert N. Richer
Project Accountant

Enclosures



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| Manchester City-Wide Schools Project - Gilbane Job #11-3387-000 | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|------------------------------|---------------------------|--|
| *Reported Residency Data | | | | | | | | | | | | | | | | | | | |
| As of March 15, 2005 | | | | | | | | | | | | | | | | | | | |
| Total Hours vs. Manchester Resident Hours | | | | | | | | | | | | | | | | | | | |
| | Jul-03 Thru Aug-04 Resident Hrs. | Jul-03 Thru Aug-04 Total Hours | Sep-04 Resident Hours | Sep-04 Total Hours | Oct-04 Resident Hours | Oct-04 Total Hours | Nov-04 Resident Hours | Nov-04 Total Hours | Dec-04 Resident Hours | Dec-04 Total Hours | Jan-05 Resident Hours | Jan-05 Total Hours | Feb-05 Resident Hours | Feb-05 Total Hours | Mar-05 Resident Hours | Mar-05 Total Hours | To Date Resident Hours | To Date Total Hours | |
| Hayward Baker | 69.50 | 1,514.00 | | | | | | | | | | | | | | | 69.50 | 1,514.00 | |
| Francis Harvey & Sons | 8,324.00 | 32,362.50 | 1,159.50 | 3,219.00 | 344.50 | 1,509.50 | 199.00 | 1,681.50 | 166.50 | 672.00 | 24.00 | 328.00 | 80.00 | 496.00 | | | 10,297.50 | 40,268.50 | |
| HCI Craftsmen | 20.50 | 27.50 | | | | | | | | | | | | | | | 20.50 | 27.50 | |
| Hampshire Fire Protection | 2,143.00 | 8,358.95 | 126.50 | 338.00 | 430.50 | 1,905.50 | 1,009.50 | 1,963.50 | 1,434.00 | 2,682.25 | 896.00 | 2,068.75 | 650.00 | 1,860.25 | | | 6,689.50 | 19,077.20 | |
| Interstate Electric | 9,562.00 | 34,281.50 | 1,628.50 | 5,500.50 | 2,125.50 | 6,952.50 | 1,637.00 | 4,940.00 | 1,910.50 | 5,988.50 | 1,827.50 | 5,332.00 | 1,639.50 | 5,043.50 | | | 20,330.50 | 68,038.50 | |
| ACT Abatement | 0.00 | 3,413.00 | | 0.00 | 4.00 | | | | | | | | | | | | 4.00 | 3,413.00 | |
| A & E Flooring | 856.50 | 3,369.25 | 363.00 | 1,402.00 | 0.00 | 176.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | | 1,219.50 | 4,947.25 | |
| Essex Newbury & Sub | 0.00 | 8,055.50 | 0.00 | 311.00 | 0.00 | 0.00 | 0.00 | 292.00 | 0.00 | 466.00 | 0.00 | 280.00 | 0.00 | 366.00 | | | 0.00 | 9,770.50 | |
| George R. Cairns & Subs. | 2,125.00 | 14,435.00 | 285.00 | 1,458.50 | 321.50 | 1,094.50 | 174.50 | 590.00 | 224.00 | 1,290.50 | 0.00 | 393.00 | 0.00 | 38.00 | | | 3,130.00 | 19,299.50 | |
| C.P. Blouin | 5,648.10 | 23,987.25 | 1,831.25 | 7,317.25 | 1,626.80 | 7,698.50 | 1,271.50 | 8,249.00 | 1,343.00 | 6,620.75 | 680.50 | 3,512.00 | 656.50 | 2,665.00 | 175.00 | 739.50 | 13,232.65 | 58,789.25 | |
| Consolidated Electric | 598.00 | 11,803.00 | 0.00 | 1,437.00 | 0.00 | 982.00 | 0.00 | 1,112.00 | 0.00 | 1,019.50 | 0.00 | 950.00 | 0.00 | 576.00 | | | 598.00 | 17,879.50 | |
| American Steele | 0.00 | 477.50 | 0.00 | 276.50 | 0.00 | 159.50 | 0.00 | 437.00 | 0.00 | 393.50 | 0.00 | 362.50 | 0.00 | 214.00 | | | 0.00 | 2,320.50 | |
| Iaccarino & Sons | 32.00 | 103.00 | | | | | | | | | | | | | | | 32.00 | 103.00 | |
| Northern Plaster Works | 0.00 | 2,200.00 | | | | | | | | | | | | | | | 0.00 | 2,200.00 | |
| Francis H. Maroney | 4,554.00 | 29,034.50 | 572.00 | 5,669.75 | 682.00 | 3,946.00 | 468.00 | 2,449.00 | 344.00 | 5,968.75 | 221.00 | 2,125.50 | 176.00 | 1,955.00 | | | 7,017.00 | 51,148.50 | |
| Johnson Controls, Inc. | 330.00 | 619.00 | 124.00 | 216.00 | 87.00 | 87.00 | 185.00 | 633.00 | 0.00 | 93.00 | 0.00 | 608.00 | 0.00 | 266.00 | | | 726.00 | 2,522.00 | |
| Youngblood Co., Inc. | 1,233.00 | 4,866.50 | 777.50 | 3,837.50 | 160.00 | 843.50 | 256.50 | 715.00 | 441.00 | 964.00 | 886.50 | 1,697.00 | 298.50 | 768.00 | | | 4,053.00 | 13,691.50 | |
| Novel Iron Works, Inc. | 0.00 | 12,436.50 | 0.00 | 619.50 | 0.00 | 478.00 | 0.00 | 379.50 | 0.00 | 173.50 | 0.00 | 365.50 | 0.00 | 134.00 | | | 0.00 | 14,586.50 | |
| Northeast Masonry, Inc. | 350.50 | 6,537.00 | 0.00 | 1,641.50 | | | | | | | | | | | | | 350.50 | 8,178.50 | |
| King Painting | 0.00 | 20,066.00 | 0.00 | 9,880.00 | 100.00 | 9,757.50 | 110.00 | 3,582.50 | 420.00 | 8,870.00 | 460.00 | 13,596.00 | | | | | 1,090.00 | 65,752.00 | |
| Premier Caulking | 113.50 | 301.00 | | | | | | | | | | | | | | | 113.50 | 301.00 | |
| Kel Rick Construction | 2,381.00 | 22,460.00 | 434.50 | 16,969.05 | 945.00 | 6,330.50 | 652.50 | 8,841.50 | 241.00 | 5,016.50 | 83.50 | 1,578.50 | 237.50 | 1,447.00 | | | 4,975.00 | 62,643.05 | |
| Skyline Roofing | 7,580.65 | 10,471.00 | 1,010.00 | 1,502.50 | 462.00 | 792.00 | 895.50 | 1,343.00 | 537.00 | 760.75 | 139.50 | 183.00 | 101.50 | 163.00 | | | 10,726.15 | 15,215.25 | |
| New Hampshire Glass | 330.50 | 1,097.50 | 504.00 | 3,127.00 | 175.50 | 1,081.00 | 198.00 | 1,672.00 | 69.00 | 1,099.00 | 88.50 | 1,485.00 | 9.00 | 1,433.00 | | | 1,374.50 | 10,994.50 | |



Manchester Public
School Facilities
Improvement Project

DMJM
AN AECOM COMPANY
Project Office
222 South Jewett Street - Manchester, NH 03103
T 603.644.0410 · F 603.644.0411

| | Jul-03 Thru Aug-04 Resident Hrs | Jul-03 Thru Aug-04 Total Hours | Sep-04 Resident Hours | Sep-04 Total Hours | Oct-04 Resident Hours | Oct-04 Total Hours | Nov-04 Resident Hours | Nov-04 Total Hours | Dec-04 Resident Hours | Dec-04 Total Hours | Jan-05 Resident Hours | Jan-05 Total Hours | Feb-05 Resident Hours | Feb-05 Total Hours | Mar-05 Resident Hours | Mar-05 Total Hours | To Date Resident Hours | To Date Total Hours |
|--|---------------------------------------|--------------------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|-----------------------------|--------------------------|------------------------------|---------------------------|
| Stalene Acoustical Ceilings | 0.00 | 93.50 | 40.00 | 508.00 | 129.00 | 479.00 | 124.50 | 552.00 | 237.00 | 479.00 | 32.00 | 208.00 | 0.00 | 82.50 | | | 562.50 | 2,402.00 |
| Chamberlain Companies, Inc. | 188.00 | 188.00 | 0.00 | 20.00 | 0.00 | 72.00 | 0.00 | 73.00 | | | | | | | | | 188.00 | 353.00 |
| Pine State Elevator | 0.00 | 414.00 | 0.00 | 98.00 | 0.00 | 330.00 | 0.00 | 40.00 | 0.00 | 100.25 | 0.00 | 60.25 | | | | | 0.00 | 1,042.50 |
| Hole to Paint/Stain? | 2,212.25 | 2,468.75 | 221.75 | 432.25 | | | | | | | | | | | | | 2,434.00 | 2,901.00 |
| Dec-Tam Corporation | 70.00 | 7,892.50 | | | | | | | | | | | | | | | 70.00 | 7,892.50 |
| Twin Brooks Environmental | 0.00 | 0.00 | | | | | | | | | | | | | | | 0.00 | 0.00 |
| Major Theatre Equipment | 0.00 | 0.00 | 0.00 | 967.00 | | | | | 0.00 | 108.00 | 0.00 | 60.00 | | | | | 0.00 | 1,135.00 |
| Air Quality Experts, Inc. | 0.00 | 489.00 | 0.00 | 8.00 | | | | | | | | | | | | | 0.00 | 497.00 |
| ABC Flooring Specialists | 0.00 | 0.00 | 0.00 | 260.00 | 0.00 | 106.25 | | | | | | | | | | | 0.00 | 366.25 |
| Tucker Library Interiors | 0.00 | 85.50 | 0.00 | 134.80 | 0.00 | 103.75 | 0.00 | 0.00 | | | | | | | | | 0.00 | 323.85 |
| American Sport Floors | 0.00 | 157.50 | 0.00 | 333.00 | 0.00 | 694.00 | 0.00 | 216.00 | 0.00 | 94.50 | | | | | | | 0.00 | 1,495.00 |
| Northeast Interior Systems | 33.00 | 33.00 | 0.00 | 24.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 80.00 | 316.00 | 634.00 | 634.00 | | | 747.00 | 1,007.00 |
| Pfizer Associates | 240.00 | 484.00 | 72.00 | 144.00 | 0.00 | 32.00 | 128.00 | 828.00 | 285.50 | 478.50 | 221.00 | 393.00 | 88.00 | 160.00 | | | 1,034.50 | 2,299.50 |
| Ahem Painting Co., Inc. | 0.00 | 0.00 | | | | | | | | | | | | | | | 0.00 | 0.00 |
| Allegheny Contract Flooring | 3,247.00 | 3,899.00 | 16.00 | 16.00 | 128.00 | 128.00 | 216.00 | 216.00 | 44.00 | 44.00 | 184.00 | 186.00 | 454.00 | 487.00 | | | 4,289.00 | 4,956.00 |
| F.A. Gray, Inc. | 0.00 | 0.00 | 0.00 | 259.25 | 0.00 | 427.00 | 0.00 | 716.75 | | | | | | | | | 0.00 | 1,403.00 |
| Robert H. Lord | 108.00 | 108.00 | | | | | | | | | | | | | | | 108.00 | 108.00 |
| Granite State Acoustics | | | 1,297.50 | 1,804.50 | 335.50 | 652.00 | 90.00 | 124.00 | 205.00 | 370.50 | 296.00 | 552.50 | | | | | 2,224.00 | 3,503.50 |
| Material Handling Sales | 0.00 | 444.00 | | | | | | | | | | | | | | | 0.00 | 444.00 |
| E.S. Boutos | 472.50 | 1,140.50 | 296.00 | 699.00 | | | | | | | | | | | | | 768.50 | 1,839.50 |
| Merrimac Tile Company | 16.00 | 354.00 | 80.00 | 279.00 | | | | | | | | | | | | | 96.00 | 633.00 |
| Raynor Door Authority | | | | | | | 42.75 | 86.25 | | | | | | | | | 42.75 | 86.25 |
| Monthly Totals | 52,838.50 | 270,508.20 | 10,839.00 | 70,709.15 | 8,056.80 | 46,717.50 | 7,658.25 | 39,534.50 | 7,901.50 | 43,753.25 | 6,120.00 | 36,640.50 | 5,024.50 | 18,768.25 | 175.00 | 739.50 | 98,613.55 | 527,370.85 |
| Total Manchester Hrs. | 98,613.55 | | | | | | | | | | | | | | | | | |
| Total Labor Hours | 527,370.85 | | | | | | | | | | | | | | | | | |
| % of Manchester Hours | 18.70% | | | | | | | | | | | | | | | | | |
| * Blank Field Equals No Data Reported That Month | | | | | | | | | | | | | | | | | | |
| Highlighted Subcontractors are Closed Out | | | | | | | | | | | | | | | | | | |



Manchester City-Wide Schools Project - Gilbane Job #11-3387-000

Goals Vs. Actual Percentage Schedule Of Reported Hours

As of March 15, 2005

| | <u>CUMULATIVE MANCHESTER HRS</u> | <u>CUMULATIVE TOTAL HOURS</u> | <u>GOAL PERCENTAGE MANCHESTER HOURS</u> | <u>ACTUAL PERCENTAGE MANCHESTER HOURS</u> |
|---------------------------|--------------------------------------|-----------------------------------|---|---|
| Hayward Baker | 69.50 | 1,514.00 | 5.00% | 4.59% |
| Francis Harvey & Sons | 10,297.50 | 40,268.50 | 15.00% | 25.57% |
| HCI Craftsmen | 20.50 | 27.50 | 50.00% | 74.55% |
| Hampshire Fire Protection | 6,689.50 | 19,077.20 | 10.00% | 35.07% |
| Interstate Electric | 20,330.50 | 68,038.50 | 5.00% | 29.88% |
| ACT Abatement | 4.00 | 3,413.00 | 0.00% | 0.12% |
| A & E Flooring | 1,219.50 | 4,947.25 | 2.00% | 24.65% |
| Essex Newbury | 0.00 | 9,770.50 | 0.00% | 0.00% |
| George R. Cairns | 3,130.00 | 19,299.50 | 5.00% | 16.22% |
| C.P. Blouin | 13,232.65 | 58,789.25 | 20.00% | 22.51% |
| Consolidated Electric | 598.00 | 17,879.50 | 5.00% | 3.34% |
| American Steele | 0.00 | 2,320.50 | 0.00% | 0.00% |
| Iaccarino & Sons | 32.00 | 103.00 | 0.00% | 31.07% |
| Northern Plaster Works | 0.00 | 2,200.00 | 0.00% | 0.00% |
| Francis H. Maroney | 7,017.00 | 51,148.50 | 15.00% | 13.72% |
| Johnson Controls, Inc. | 726.00 | 2,522.00 | 50.00% | 28.79% |
| Youngblood Co., Inc. | 4,053.00 | 13,691.50 | 15.00% | 29.60% |
| Novel Iron Works, Inc. | 0.00 | 14,586.50 | 0.00% | 0.00% |
| Northeast Masonry | 350.50 | 8,178.50 | 5.00% | 4.29% |
| King Painting | 1,090.00 | 65,752.00 | 10.00% | 1.66% |
| Premier Caulking | 113.50 | 301.00 | 0.00% | 37.71% |
| Kel-Rick Construction | 4,975.00 | 62,643.05 | 5.00% | 7.94% |
| Skyline Roofing | 10,726.15 | 15,215.25 | 10.00% | 70.50% |
| New Hampshire Glass | 1,374.50 | 10,994.50 | 15.00% | 12.50% |



Manchester Public
School Facilities
Improvement Project

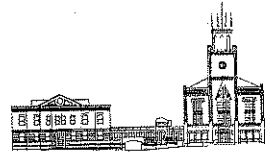
DMJM
AN ARCADIA COMPANY
Project Office
222 South Jewett Street · Manchester, NH 03103
T 603.644.0410 · F 603.644.0411

| | <u>CUMULATIVE</u> <u>MANCHESTER HRS</u> | <u>CUMULATIVE</u> <u>TOTAL HOURS</u> | <u>GOAL PERCENTAGE</u> <u>MANCHESTER HOURS</u> | <u>ACTUAL PERCENTAGE</u> <u>MANCHESTER HOURS</u> |
|-------------------------------|--|---|---|---|
| Stateline Acoustical Ceilings | 562.50 | 2,402.00 | 0.00% | 23.42% |
| Chamberlain Companies | 188.00 | 353.00 | 5.00% | 53.26% |
| Pine State Elevator | 0.00 | 1,042.50 | 0.00% | 0.00% |
| Hate to Paint/Stain? | 2,434.00 | 2,901.00 | 80.00% | 83.90% |
| Dec-Tam Corporation | 70.00 | 7,892.50 | 0.00% | 0.89% |
| Twin Brooks Environmental | 0.00 | 0.00 | 0.00% | |
| Major Theatre Equipment, Inc. | 0.00 | 1,135.00 | 0.00% | 0.00% |
| Air Quality Experts, Inc. | 0.00 | 497.00 | 0.00% | 0.00% |
| ABC Flooring Specialists | 0.00 | 366.25 | 10.00% | 0.00% |
| Tucker Library Interiors | 0.00 | 323.85 | 0.00% | 0.00% |
| American Sport Floors | 0.00 | 1,495.00 | 0.00% | 0.00% |
| Northeast Interior Systems | 747.00 | 1,007.00 | 0.00% | 74.18% |
| Pitcher Associates | 1,034.50 | 2,299.50 | 20.00% | 44.99% |
| Ahern Painting Co., Inc. | 0.00 | 0.00 | 0.00% | |
| Allegheny Contract Flooring | 4,289.00 | 4,956.00 | 0.00% | 86.54% |
| F.A. Gray, Inc. | 0.00 | 1,403.00 | 0.00% | 0.00% |
| Robert H. Lord | 108.00 | 108.00 | 0.00% | 100.00% |
| Granite State Acoustics | 2,224.00 | 3,503.50 | 0.00% | 63.48% |
| Material Handling Sales | 0.00 | 444.00 | 0.00% | 0.00% |
| E.S. Boulos | 768.50 | 1,839.50 | 0.00% | 41.78% |
| Merrimac Tile Company | 96.00 | 633.00 | 0.00% | 15.17% |
| Raynor Door Authority | 42.75 | 88.25 | 0.00% | 48.44% |
| TOTALS | 98,613.55 | 527,370.85 | | |
| OVERALL PERCENTAGE | 18.70% | | | |



CITY OF MANCHESTER

Office of the City Clerk



Leo R. Bernier
City Clerk

Carol A. Johnson
Deputy City Clerk

Paula L-Kang
Deputy Clerk
Administrative Services

Matthew Normand
Deputy Clerk
Licensing & Facilities

Patricia Piecuch
Deputy Clerk
Financial Administration

MEMORANDUM

To: K. Clougherty, Finance Officer

From: L. Thibault, City Clerk's Office *AKA*

Date: January 21, 2005

Subject: Request from Joint School Buildings Committee

At a meeting of the Committee on Joint School Buildings, held on January 18, 2005, it was voted to request an update from the Finance Department on funds (if any) that went into the School Facilities Improvement Project that were not included in the bond issue, i.e. paid out of the City's general fund.

The Committee would like a response, in writing, for their next meeting. Please be advised that their next meeting is tentatively scheduled for Tuesday, February 22 at 7 PM.

If you have any questions, please feel free to call me.

3A



**City of Manchester
Department of Finance**

One City Hall Plaza
Manchester, New Hampshire 03101
Phone: (603) 624-6460
Fax: (603) 624-6549

February 16, 2005

Joint School Buildings Committee
C/o City Clerk Office
One City Hall Plaza
Manchester, NH 03101

Dear Committee Members:

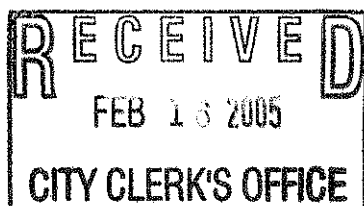
This letter is submitted in response to your request for an update from the Finance Department on funds, other than bond proceeds, that were used for the School Facilities Improvement Project. To date, none of the expenses related to the School project have been paid out of the General Fund account, everything has been charged to the project.

Please feel free to call me with any questions.

Respectfully submitted,


Kevin A. Clougherty
Finance Officer

Cc: Honorable Board of Mayor and Aldermen





City of Manchester

Department of Highways

Facilities Division

275 Clay Street
Manchester, New Hampshire 03103-5613

(603) 624-6555 Administrative Office
(603) 624-6562 Fax

Frank C. Thomas
Public Works Director

Kevin A. Sheppard
Deputy Public Works Director

Timothy J. Clougherty
Chief Facilities Manager

January 24, 2005

Mr. Bill Sanders
Manchester School District
196 Bridge St.
Manchester, New Hampshire 03104

Re: Facilities Maintenance

Dear Mr. Sanders:

Thank you for giving us the opportunity to present our approach to school building maintenance needs at your budget work session on January 8, 2005. Per your request this letter is written in order to summarize substantiation for the proposed increase in maintenance funding.

There are three basic reasons additional maintenance dollars are imminently necessary:

- 1) Insufficient maintenance is currently performed on facilities. This includes all life safety, mechanical, electrical, and building envelope/structural components.
- 2) The number of mechanical systems and their complexity has/will increase dramatically because of new construction.
- 3) There is a substantial increase in overall square footage to maintain due to additions.

With regard to the first point, insufficient maintenance, I offer the following: Last year we presented data, which showed the average school district, comparable to Manchester, spends \$1.41 per sq. ft annually on maintenance.

The Manchester School District currently spends 67 cents per square foot on maintenance needs. This equates to 48% of the national average.

We understand that an increase to \$1.41/sf in one year is not financially feasible. What we are proposing is a phased approach to bring the level to average. This first year we are recommending maintenance be funded at \$.92/sf.

An adequate level of maintenance funding has not been accomplished in years. The result is the significant reinvestment you are currently undertaking with the \$109MM

3B

Roofs
Life Safety Systems

- ❖ Reduction on “turn around time” on work orders and backlog.
- ❖ Improved occupant comfort
- ❖ Improved Indoor Air Quality
- ❖ Improved energy efficiency and corresponding reduction in utility/fuel costs
- ❖ Improved work order tracking, inventory control, response time.
- ❖ Pro-active replacement of equipment identified to be near the end of its’ life cycle.
(Reduced failure rate, reduced downtime, minimized future capital expense)
- ❖ Expanded training of Facilities Technicians to take full advantage of our energy management system.

In conclusion, our goal at the Facilities Division is to provide the School District with a safe, consistent, comfortable learning environment at the lowest possible operating cost. The School District has committed significant capital toward this end. This plan is the first major step in insuring that the benefits of this investment are enjoyed for many years to come.

Thank you. I hope this clarifies some of the points we discussed at the budget session. If you require any further information please do not hesitate to contact me.

Very truly yours,

Timothy J. Clougherty
Chief Facilities Manager

cc/Frank C. Thomas, P.E.
Kevin A. Sheppard, P.E.
Barbara Connor
Encl.